08-17-05

Docket No.: CANNING.001A

AF /2128
Page 1 of 2



Please Direct All Correspondence to Customer Number 20995

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Francis X. Canning

App. No

09/676,727

Filed

September 29, 2000

For

COMPRESSION AND COMPRESSED

INVERSION OF INTERACTION

DATA

Examiner

Herng Der Day

Art Unit

2128

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as Express Mail EV 307967471 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 16, 2005

(Date)

Lee W. Henderson Ph.D., Reg. No. 41,830

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in 20 pages.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 1 reference.
 - (X) Enclosing 1 reference.

The fee has been calculated as shown below:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	51 - 33 = 18	2202 (\$25)	18 x 25 =	\$450
Independent > 3	6 - 6 = 0	2201 (\$100)	0 x 100 =	\$0
Multiple Claim	1.16(j)	2203 (\$180)		\$0
1 Month Extension	1.17(a)(1)	2251 (\$60)		\$0
2 Month Extension	1.17(a)(2)	2252 (\$225)		\$0
3 Month Extension	1.17(a)(3)	2253 (\$510)		\$0
			TOTAL FEE DUE	\$450

Docket No.: CANNING.001A August 16, 2005 App. No.: 09/676,727 Page 2 of 2

Please Direct All Correspondence to Customer Number 20995

- (X) A check in the amount of \$450 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Lee W. Henderson Ph.D. Registration No. 41,830 Attorney of Record Customer No. 20,995 (949) 760-0404

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Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

Lee W. Henderson, Ph.D.

MAIL STOP AF

AUG 1 6 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

CANNING.001A

Applicant(s)

Francis X. Canning

For

COMPRESSION

AND

COMPRESSED

INVERSION OF INTERACTION DATA

Attorney

: Lee W. Henderson Ph.D.

"Express Mail" Label No.:

EV 307967471 US

Date of Deposit

August 16, 2005

I hereby certify that the accompanying

Transmittal letter; Amendment in 20 pages; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with one (1) reference; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant

: Francis X. Canning

Appl. No.

: 09/676,727

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: September 29, 2000

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Examiner

Herng Der Day

Group Art Unit

2128

CERTIFICATE OF MAILING

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August 16, 2005

(Date)

ee W. Henderson, Ph.D., Reg. No. 41,830

AMENDMENT IN RESPONSE TO THE JUNE 16, 2005 FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 16, 2005, Applicants respectfully submit the following amendments and comments in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 11 of this paper.

A Summary of Interview begins on page 13 of this paper.

Remarks/Arguments begin on page 14 of this paper.

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